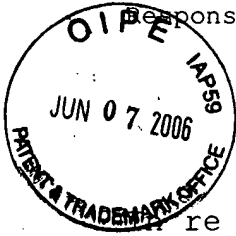


Serial No. 10/618,168

Response to Office Action 12/02/2005



Attorney Docket: 42P7938C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:
Alan Kyker et al.

Application No.: 10/618,168

Filed: 07/11/2003

Title: **SMC DETECTION AND
REVERSE TRANSLATION IN A
TRANSLATION LOOKASIDE
BUFFER**

Examiner: Nasser G. Moazzami

Art Group: 2187

Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

Applicant respectfully responds herein to the Office Action
mailed on 12/02/2005.

Please enter the amendments and remarks that follow in the
above referenced patent application.

Claims listing begins on page 2.

Remarks begin on page 11.

Conclusion with signature is on page 14.